

## INDIANA ENVIRONMENTAL STEWARDSHIP PROGRAM ANNUAL PERFORMANCE REPORT

State Form 53475 (11-07)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
ENVIRONMENTAL STEWARDSHIP PROGRAM

Indiana Department of Environmental Management
Office of Pollution Prevention and Technical Assistance
100 North Senate Avenue IGCS W041
Indianapolis, IN 46204-2251

Telephone: (800) 988-7901 FAX: (317) 233-5627 E-mail: esp@idem.IN.gov www.in.gov/idem/prevention/esp

When to use this annual report form...

**STOP!** Is your facility a member of the U.S. Environmental Protection Agency's National Environmental Performance Track <u>and</u> Indiana Environmental Stewardship Program? If so, please use the U.S. EPA National Environmental Performance Track Annual Performance Report form available at <a href="http://www.epa.gov/performancetrack/program/report.htm">http://www.epa.gov/performancetrack/program/report.htm</a>. The U.S. EPA will notify IDEM after receiving your annual performance report.

**GO!** Please use this annual report form if you are <u>only</u> a member of the Indiana Environmental Stewardship Program and <u>not</u> a member of the National Environmental Performance Track. Your Annual Performance Report should be reviewed and signed by a senior manager at your facility prior to submittal. Once signed, fax, mail, or e-mail the report to IDEM. If you have any questions, please contact the ESP Program Manager at 800-988-7901.

The Indiana Environmental Stewardship Program (ESP) Annual Performance Report should demonstrate progress toward objectives and targets AND certify ESP requirements continue to be achieved. The Annual Performance Report should cover the twelve (12) month calendar year and include the status of projects committed to in your facility's original ESP application, results of completed projects, and assurance that an annual internal environmental management system audit was conducted by your facility. Indiana ESP facilities must submit an Annual Performance Report by April 1st of every year, for each calendar year in which the entity has been a member for at least three (3) full months.

Please do not include any confidential business information in your Annual Performance Report. Public access laws require IDEM to make the Annual Performance Report publicly available, which may include posting all portions of your report on the Indiana ESP Web site.

SECTION A FACILITY INF	ORMATION
Name of Facility	assassmant(a) or commission audition
BF Goodrich Tire Manufacturing  Name of Parent Company ( <i>If applicable</i> )	
Michelin North America	ON []
Street Address (number and street)	
18906 US 24 East	M. Na guvi indances identional
City/State/ZIP Code	
Woodburn, IN 46797	A Figure in a construction of the contract of
Facility/Company Web site www.michelin.com	past year. Write the hop orbits emarge day and contingents plank
CONTACT IN	EORMATION .
	FORWIATION
Contact Name (Mr./Mrs./Ms./Dr.) Mr. Matt Stuart	Chaisigrada
Title	1
Environmental Coordinator	A When did you had no less conduct a systematic definition of
Telephone number	Aspedes a authorise molitication
260-493-8778	10 (Openal) Prese povidi complexe amorci, of progress nade
FAX number	Toward of the control of the second of the s
260-493-8205	The address of the Particular Interesting and a superior and and and and and are a superior and a superior
E-mail address	and lavered with a good on the contract of the contract of
matt.stuart@us.michelin.com	* The state of the
Mailing Address (if different from facility address) Same as above	ij e
City/State/ZIP Code	r.
Olly/Oldio/Ell Oddo	
Reporting Period Dates 2009	
If this is your third Annual Performance Report, do you wish to renew your India	ana Environmental Stewardship Program membership?
YesIf yes, please complete all sections of this annual report.	
	A CONTRACTOR OF THE CONTRACTOR
☐ NoIf no, you can skip Section D of this annual report.	7
CHANGE IN II	VEORMATION
In your ESP application and, perhaps, in previous annual performance reports, changes or additions to your facility's list of products or activities? If so, please ☐ Yes ☒ No	you described what your facility does or makes. Have there been any

SECTION B	ENVIRONMENTAL MANAGE	MENT SYST	EM ASSESSMENT	, A
Why do we need this				What do you need to do?
	on on the performance and assessment			rize your facility's EMS assessments.
	ronmental Management System (EMS).	1	/	Attach additional sheets as necessary.
Is your facil     standard?	ity currently registered to a recognized third-party EMS			
∑ Yes		Year:	2005	
	ves, when was an EMS audit or other assessment last	Type:	UL ISO 14001 Certificatio	n
	onducted by an independent third party at your facility?	Scope:	Full Facility EMS	
	lease provide the type (e.g., ISO 14001 certification),	Month:	July	
	cope, and month of the last assessment.		,	
□ No	was also as a contract of the same of the	V	2000	
	no, when was an internal or corporate EMS audit last onducted at your facility? Please provide the scope and	Year:	2009	
	nonth of the last assessment.	Scope:	UL ISO 14001 Re-Certific	ation
***	ional of the last accoment.	Month:	March	
<ol><li>When did ye</li></ol>	our facility last conduct an internal or corporate	Year:	2008	
	audit? Please provide the scope and month(s) of each	Scope:	Full Facility EMS	
	ndicate who conducted the audit(s) (e.g., facility staff,	·	•	
	roups, third party). Do not include audits, inspections, or y regulatory organizations.	Month(s):	October	
		Who:	Internal Auditors from with	nin corporate Michelin North America
<ol> <li>(Optional) F your facility.</li> </ol>	Please describe any other audits that were conducted at			
	cility corrected all instances of potential non-compliance	No major a	ction request were identified	1.
	on-conformance identified during your audits and other			
assessmen	ts?			
☐ Yes a. If	yes, briefly summarize corrective actions taken and other			
	nprovements made as a result of your EMS			
	ssessment(s) or compliance audit(s).			
	÷ .			
□ No				
b. If	no, please explain your plans to correct these instances.			
No such insta	nces identified.			
5. Explain the	emergencies experienced within the facility during the	Evceedan	ce for E-Coli at MM/TP effu	lent. Corrective procedures following
	Were the applicable emergency and contingency plans			cation light/signal if ultraviolet
	he EMS effective? What changes, if any, have been		n system is not in operation	
	ur facility's emergency or contingency plans?			
	the last Senior Management review of your EMS	Month/Year		
completed?		Coordinato	<u> </u>	tle: Matt Stuart / Environmental
review of yo	our facility last conduct a systematic identification or our environmental aspects?	Month/Year	r: 12/2008	
	Please provide a narrative summary of progress made	Environmer	ntal Aspect	Progress Made This Year
	S objectives and targets other than those reported as an			(e.g., quantitative or qualitative
	ntal Performance Initiative in the following section. You e summary to environmental aspects that are significant			improvements, activities conducted)
	s which <i>progress</i> has been made during the last calendar			
	h additional sheets as necessary.			
•	·			
	1		······································	
			•	

SECTION C	ENVIRONMENT	AL IMPROVEMENT INITIATIVE	RESULTS	
Why do we need this information?			All a fall and a half be a successful.	What do you need to d
Facilities need to share the results of improvement initiative that was pursu			e the following table to summarize is compared to your ESP environm	
Category: Water Use				
Aspect: Total Water Usage		:		
Specific Information on Aspect (optio	nal): Committed to 30% red	luction for the next 4 years (inclu	iding baseline of 2006)	
	Baseline	Progress during year 20 <u>08</u>	Environmental Improvement Initiative Goal	Cost Savings (if applicable)
Actual Quantity (per year)	148,003,000 (2006)	106,260,000	119,882,430 (2008)	
Measurement Unit	Gallons	Gallons	Gallons	
Normalized Quantity (per year)	NA	NA	NA	
Basis for your Normalizing Factor (e.g., gallons of paint produced)	Total water use (not normalized)	Total water use (not normalized)	Total water use (not normalized)	
Briefly describe how you achieved in The facility connected the sidewall ex system.				i to a closed loop cooling

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₹ =	CI	10	N	D

☐ Yes

those results here.

None

## **ENVIRONMENTAL IMPROVEMENT INITIATIVES**

Why do we need this information?
Facilities need to demonstrate their commitment to improving environmental performance.

2a Does this initiative address a significant aspect in your EMS?

What do you need to do? Refer to the Environmental Performance Table.

For ESP membership, you must identify three (3) environmental improvement infliatives for each 3-year membership term. One (1) initiative was identified in the application and the remaining will be identified each year in the annual report. Identify the new initiative that will begin this year by answering the following questions. Choose an indicator from the Environmental Performance Indicator Table to measure the identified environmental initiative. The Environmental Performance Indicator Table is provided with the ESP Application and is also available at http://www.in.gov/idem/prevention/esp/table.doc. The indicator you select for your initiative should be related to the objectives and targets in your EMS. Where possible, indicators should also be identified as having a significant environmental impact in your EMS. No more than two of your indicators can be from the same environmental category during the 3-year term. If you are not sure how your objectives and targets fit into the indicators from the Environmental Performance Indicator Table or whether your indicators are significant, call IDEM at 800-988-7901.

(Optional) If your facility has experienced continued results for environmental improvement initiatives pursued in past years of ESP membership, please share

Please complete the following questions according to the environmental indicator you selected from the Environmental Performance Indicator Table. Additional information is required for air, hazardous waste, solid waste, and energy indicators as requested in Appendix 1.

- 18 What category have you selected from the Environmental Performance Table? (If the category is Energy Use, Waste, or Air Emissions for Total GHGs, please turn to Appendix 1 to complete additional questions pertaining to the category you have selected.) Land and Habitat
- 1b What indicator have you selected from the Environmental Performance Table? Land and Habitat Conservation

10	All measurements should represent the performance level for the indicator across the entire facility. For many indicators, you may choose to focus your initiative on a specific subset of the indicator (e.g., a specific material, process, VOC, group of toxic air emissions, or particular waste component). Does your initiative include everything covered by the indicator (e.g., all VOCs, all non-hazardous waste), or a specific process, substance, or component (e.g., ethane, cardboard)?  All  Specific
	If your initiative is specific to a substance or component, please provide additional detail on your indicator (e.g., specific chemical to be reduced, specific waste component).
1¢i	What activities or process changes do you plan to undertake at your facility to accomplish your initiative (e.g., technology changes in a particular process line, employee training)? The facility is committed to set aside two (2) acres of the property to return to pre-settlement era natural habitat.

2b If no, please explain why you believe this indicator should be included as an environmental improvement initiative. Please see application. Not enough room to add comment.

Stop! If the category listed in Question 1a is Energy Use, Waste, or Air Emissions for Total GHGs, please skip Questions 3a – 3b below and turn to Appendix 1 to complete the questions pertaining to the category you listed. After completing Appendix 1, return to question 4 and complete the remaining questions regarding your facility's environmental improvement initiative.

	t units are you using to quantify this indicator? Acres ase refer to the Environmental Performance Indicator Table for the acceptable units for each indicator.)
3b <b>List</b> t Bas	the baseline annual quantity of the indicator and the annual quantity you are committing to achieve by the future year.  O Year 2008  ure year quantity (not including production) 2 Year 2009
	the quantity presented in the future quantity column represent an absolute goal or a normalized goal?  Normalized goal (i.e., indexed to level of business in baseline year)  Absolute goal (i.e., demonstrates improvement even if production increases)
Pleas sold,	ner your goal is absolute or normalized, you will need to provide normalizing factors and normalized quantities in your annual performance reports. The briefly describe your basis for normalizing. Examples of potential normalizing basis include: gallons of paint produced, square feet of circuit boards number of patients seen, dollars of sales adjusted for inflation, or number of employees (for R&D and administrative sites only).
6a Are y □ ⊠	
6b If yes	s, explain how your initiative exceeds regulatory requirements.
SECTIO	N E PUBLIC OUTREACH AND PERFORMANCE REPORTING we need this information? What do you need to do?
IDEM ne informat	eeds to know how environmental Describe how the facility has shared and plans ion was shared with the public. to share environmental information.
report pu	oriefly describe the activities that your facility conducted during this reporting period to interact with the community on environmental issues and to ublicly on its environmental performance. Feel free, but not obligated, to attach supporting materials (e.g., meeting agendas, public announcements). It is state Partners for Pollution Prevention meetings. All environmental issues and performance is presented to the public and shareholders through e websites and corporate presentations of the PRM.
	ndicate which of the following methods your facility plans to use to make its ESP Annual Performance Report available to the public. Please check as appropriate.
☐ Webs	site (http://www. )
☐ Open	n House
☐ Meet	ings :
☐ Press	s Releases
☐ Com	munity Advisory Panel
Other	r On a one on one communication basis. Information can be presented through phone or email.
************************	
SECTIO	N F ADDITIONAL INFORMATION
This info	we need this information?  What do you need to do?  rmation will help IDEM to effectively manage the  Answer the questions as completely as possible.  nental Stewardship Program.
1.	In addition to ESP, please list environmental awards received or voluntary programs participated in during the past twelve months (include information about each particular program).  Gained membership into the Indiana's Partners for Pollution Prevention.
2.	Has your facility taken advantage of any ESP incentives? If so, please describe the implementation process and list additional benefits IDEM should consider.
	Yes, The facility has been most grateful of the 24hr inspection notification. It allows clearing of ones daily schedule.
3.	If your facility was not registered to the ISO 14001 standard prior to becoming an ESP member, has ESP helped you to pursue registration? If so, how has ESP been instrumental in achieving registration?  Already was ISO-14001 certified
4.	Explain the measured or perceived results from receiving, documenting, and responding to external communication.  All communication from external agencies have been very helpful.
5.	How have community residents and businesses reacted to your facility participating in the Indiana Environmental Stewardship Program? People and businesses have reacted very positive to the membership into the Indiana Environmental Stewardship Program.
6.	According to the measurement program developed and implemented by your facility to measure Environmental Management System success, is your facility's EMS successful? Why or why not? If not, what changes will be made to ensure continual environmental improvement and future EMS success?

Yes. Coupled along with our facilities strong EMS the Environmental Stewardship Program stresses even more the importance of continuing our facilities strive to environmental excellence.

## CERTIFICATION AND PLEDGE

On behalf of BF Goodrich Tire Manufacturing (name of facility),

I certify that the information contained in this Annual Performance Report and attachments is accurate to the best of my knowledge and that this facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with all applicable federal, state, and local environmental requirements, or has a corrective action program in place to attain compliance.

We, BF Goodrich Tire Manufacturing, commit to maintaining the principles and goals outlined in our Environmental Management System for our facility's Indiana Environmental Stewardship Program status. We agree to strive for full compitance with all regulations promulgated by the U.S. EPA, state, or local jurisdictions. We agree to promote the Indiana Environmental Stewardship Program and to share our success stories with other facilities. We understand that the Annual Performance Report must be submitted to IDEM by April 1st of each year and that we must reapply to the Indiana Environmental Stewardship Program every three years.

I understand that the information provided in this Annual Performance Report will be public record. I am the senior facility manager or authorized facility signatory, and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is submitting this Annual Performance Report.

Signature Coole

Title

Plant Manager

Date (month, day, year)

4-22-09

Please mail, fex, or e-mail your completed Environmental Stewardship Program Annual Performance Report to:

IDEM-OPPTA ESP Program Manager MC 64-00 IGCS W041 100 North Senate Avenue Indianapolis, IN 46204-2261

FAX: 317-233-5627 E-mail: esp@idem.iN.gov

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Signature Title Date (month, day, year)
Paul Cagle Plant Manager 3/27/2009

Please mail, fax, or e-mail your completed Environmental Stewardship Program Annual Performance Report to:

IDEM-OPPTA
ESP Program Manager
MC 64-00 IGCS W041
100 North Senate Avenue
Indianapolis, IN 46204-2251

FAX: 317-233-5627 E-mail: <u>esp@idem.IN.gov</u> Additional questions for environmental improvement initiatives for the following categories/indicators:

Е	noral (	Haa	Man Tr	ansportation
_	Heruv	USE	- 140:II-I I	ansportation

In the table below, please enter the amount of energy that you currently use and that you intend to use in your future reporting year. Break the energy use down by fuel type. Please note that you need only complete those lines that are relevant to your facility. If all of your energy is purchased from a local electricity generator, you may only need to complete the first line. If the facility uses natural gas, please be sure to complete the appropriate line (natural gas is typically combusted on site so it is listed in the "onsite" section).

Please note that this table categorizes sources of energy according to where the energy is generated.

	•	••	•		 _	
3a	Is the goal of your energy use commitment to:					
	Reduce total energy use			7		
	Invest in renewable energy sources			A		
	☐ Combination of both strategies			√.		
	_			-		

3b How much energy of each type does your facility use?

		Baseline Year 20	Future Year 20	Units
Energy	Electricity			
Generated	Steam			
Off-Site	Total Energy Generated Off-Site			
	Coal			
	Natural Gas			
	Crude Oil			
	Fuel Oil			
	Diesel			
	Propane / LPG			
	Gasoline			
	Hydrogen Powered Fuel Cells			
Sources of	Natural Gas / Methane Powered			
Energy	Fuel Cells			
Generated	Biomass	:		
On-Site	Solar			
	Wind			
	Landfill Gas			
	Geothermal			
	Hydroelectric	÷		
	Tire Derived Fuel			
	Other Fuel or Source			
	Specify:	5		
	Total Energy Generated On-Site	ž.		
Total Renew	able Energy Use	- I		
Total Non-Re	enewable Energy Use	į.		
Total Energy	/ Use	\$		
Metric Tons	of CO2 Equivalents	Š		
	of CO2 Equivalents	ž.		
	hrough Purchases of Electricity			
	able Off-Site Sources			
Net Metric T	ons of CO2 Equivalents			

Non-Hazardous Waste Generation le below, please enter your facility's amount	of non-hazardous waste, broken dow	n by waste management method.	Please enter both the
you manage currently and that you intend to	manage in your future reporting year	. "Waste" is defined as all material	is sent oπ-site that are ne
or product packaging.			
e goal of your non-hazardous waste commitm	nent to:		
Reduce non-hazardous waste			
Improve waste management methods			
Combination of both strategies			
much of your waste is handled using each m	Baseline Year	Future Year	Units
Method of Waste Managed	20	20	Office
1 aLCD	20		
Landfill Incineration			
Reused/recycled off-site			
Other management - Specify:			
Total Non-Hazardous Waste			
Total Holland Transco			
e goal of your hazardous waste commitment Reduce hazardous waste Improve waste management methods Combination of both strategies			
to the second of	sing anal managament mathed?		
much of your hazardous waste is handled us		Future Year	Units
much of your hazardous waste is handled us Method of Waste Managed	sing each management method?  Baseline Year 20	Future Year 20	Units
Method of Waste Managed	Baseline Year		Units
Method of Waste Managed  Landfill Incineration	Baseline Year		Units
Method of Waste Managed  Landfill Incineration Reused/recycled off-site	Baseline Year 20		Units
Method of Waste Managed  Landfill Incineration Reused/recycled off-site Treated on-site	Baseline Year 20		Units
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Method of Waste Managed  Landfill Incineration Reused/recycled off-site Treated on-site Other management Specify: Total Hazardous Waste	Baseline Year 20		Units
Method of Waste Managed  Landfill Incineration Reused/recycled off-site Treated on-site Other management Specify:	Baseline Year 20		Units

3a lst	Reduce energy	otal GHGs commitment to: ruse s-related emissions			
3b Ho	w much greenhoe	use gas does your facility emit from each s	source?		
		Source	Baseline Year 20	Future Year 20	Units
		Stationary Combustion			
		Mobile Sources			
		Refrigeration/AC Equipment Use			
		Process/Fugitive			
	Direct	Specify Šource:	•		
	Emissions	Process/Fugitive			
	Limissions	Specify Source:			
		Process/Fugitive			
		Specify Source:			
		Total Direct Emissions	:		
		Process/Fugitive	!		
		Purchased Electricity			
	Indirect	Purchased Steam			
	Emissions	Purchased Hot Water			
		Total Indirect Emissions			
		Other			
		Specify Source:			
	Optional	Other			
	Indirect	Specify Source:			
	Emissions	Other	•		
		Specify Source:			
		Total Optional Indirect Emissions			
		Offsets			
		Specify Source:			
		Offsets			
	Offsets	Specify Source:			
	Olisets	Offsets			
		Specify Source:			
		Total Reductions from Offsets			***************************************
		Total Emissions Less Offsets	***************************************		
		Total CFC			
		Total HCFC			
		Total Stationary Combustion -			
	Supplemental	Biomass CO2			
	Information	Total Mobile Sources - Biomass	.1		
		CO2			
		Electricity tradice to			
	l	Electricity trading transactions-	•		